

ABSTRACT OF THE DISCLOSURE

To provide an apparatus which reduces the scale of a reception circuit and the power consumption as the tracking function of tracking phase jitter of the multipath propagation route. A RAKE reception
5 apparatus includes a plurality of finger circuits for receiving signals spectrum-spread by spread codes, despreading respective reception signals retrieved by a searcher adapted for retrieving respective paths from multipath reception signals for demodulating the signals, and a RAKE combiner for combining outputs of the plural finger circuits. Each of the plural
10 finger circuits is provided with one DLL circuit without being provided with an inner DLL circuit. The finger circuits to be tracked by the DLL circuit are switched by a changeover circuit. There is provided a control circuit for controlling the changeover circuit based on the weighting information for each finger circuit to be found by the RAKE combiner for
15 sequentially selecting the finger circuits to be tracked by the DLL circuit.